

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,631,505 B2
APPLICATION NO. : 10/581962
DATED : December 15, 2009
INVENTOR(S) : Eric Seitz et al.

Page 1 of 1

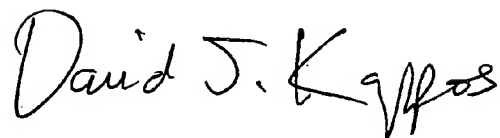
It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title Page, item (73) should read as follows:

(73) Assignees: Sumitomo Heavy Industries, Ltd.,
Tokyo (JP); Sumitomo (SHI)
Cryogenics of America, Inc.,
Allentown, PA (US)

Signed and Sealed this

Fourth Day of May, 2010

A handwritten signature in black ink, reading "David J. Kappos". The signature is written in a cursive, flowing style with a large, stylized "D" and "K".

David J. Kappos
Director of the United States Patent and Trademark Office